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PATENT APPLICATION
Attorney Docket No.: 678-726 (P9926)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): YOON, Jae-Seung et al.

GROUP ART UNIT: 2681

APPLICATION NO.: 09/931,129

EXAMINER: NGUYEN, David Q.

FILING DATE: August 16, 2001

DATED: December 20, 2004

**FOR: ANTENNA ARRAY APPARATUS AND BEAMFORMING METHOD
USING GPS SIGNAL FOR BASE STATION IN MOBILE
TELECOMMUNICATION SYSTEM**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Sir:

In the Office Action dated November 19, 2004, the Examiner required election under 35 U.S.C. §121 of one of the following species:

First Species: Claims 1, 2, 4 and 5; or

Second Species: Claims 7-13.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 (a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 20, 2004.

Dated: December 20, 2004


Michael J. Musella